

# (FASTRON.)<sup>®</sup> VC-210 Vision Series

## Process Controller with 20 Product Keys



### 20 Programmable Product Keys

(FAST.Nav)<sup>™</sup> mobile phone style programming keys give users the ability to easily program product and alarm names, alarm tones, cooking and filtering parameters on all product keys. Reduce training time and increase productivity.

### User-Friendly Messaging

The VC-210's enhanced graphical display increases functionality and ease of use. Both product names and times are simultaneously displayed during cook cycles. Visual indication of alarm actions is also displayed.

### Easy Menu Changes

Update menu items and recipes quickly and easily by choosing either product names and alarms from the extensive built-in library, or by programming them manually.

### Adaptable

Pairing with numerous appliance types and choosing Tuning Parameters is made easy by simple menu-driven selection from the front panel.

### Energy Savings

Save energy dollars with our patented Setback Feature. The controller will automatically lower the appliance's temperature during periods of inactivity.

### Reduce Oil Costs

Extend the usable life of oil and improve food quality and consistency with the patented SmartStat<sup>™</sup> temperature control feature.

### Ensure Food Safety and Quality

Exclusive secure Filter Lockout and Oil Management System features maintain food quality and consistency. Filtering is forced twice a day after a pre-determined number of cooks. The controller can be locked until filtering has been performed or filtering can be delayed during busy times.

### New Or Limited Time Menu Items?

No Problem with the VC-210 – menu strips slide in and out easily without removing the overlay.

### New Diagnostic Features

The VC-210 is available with an array of features that can automatically monitor the condition of both the controller and appliance. Statistical cook information can also be displayed for both maintenance and management use.

### Ensure Accuracy

The VC-210 comes with SCK Link<sup>®</sup> software giving you the most advanced communications capability available for HACCP reporting and automated on-line kitchen management.

### Wireless Communications Capable for Future Growth

Simply add SCK<sup>®</sup> Xwire<sup>™</sup> to allow simple wireless connectivity with other communications-enabled appliances and devices as part of today's expanding automated kitchen applications.

### Support

As with all Kitchen Brains<sup>™</sup> products, the (FASTRON.)<sup>®</sup> VC-210 comes with 24-hour programming assistance via toll-free phone.

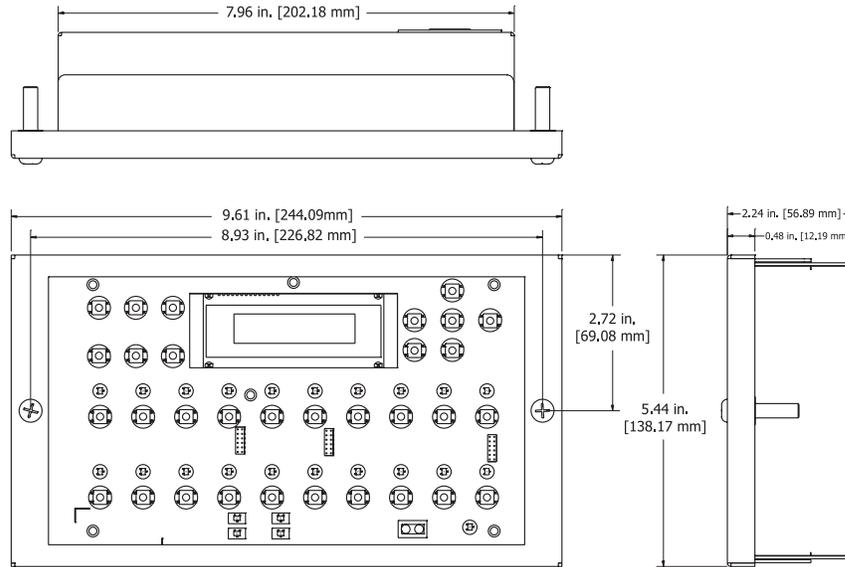
*The (FASTRON.)<sup>®</sup> VC-210 Process Controller is available for most fryer and appliance types. Reverse-compatibility with all built-in (FASTRON.)<sup>®</sup> Controllers (MCF, EM-90, EM-99 and Silver Edition) make it ideal for computer-ready appliances or as an upgrade solution.*

### Standard VC-210 Features

- Exclusive Oil Management System
- Multi-Language Support
- Global Filter Lockout
- Real-time Clock
- Display Temperature in Fahrenheit or Celsius
- Battery Backup RAM
- Multiple Cook Starts
- Hold Key Linking
- Programmable Volume Levels
- 9 Programmable Profiles per Product Key
- Automatic Cycle Counters
- Multi-level Programming Access Codes
- Easy Installation

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Process Controller with 20 Product Keys



### SPECIFICATIONS

#### MECHANICAL

- Controller: 16 gauge cold rolled steel front panel
- Chassis: 18 gauge aluminum
- Faceplate: polyester with back-printed text and removable menu strip
- Maximum ambient temperature: 158°F / 70°C, 95% max. non-condensing humidity

#### ELECTRICAL

- Power: 24VAC +/- 10%, 1.67 Amp, 50/60 Hz, 40 VA Max.
- Outputs: 24VDC relay driver. Total enabled outputs varies by appliance type.
- Surface mounted circuit design
- Sealed switch life rating: >1 million cycles
- Noise spike protection: 4000 Volt minimum (on timers and all properly installed controls)
- For use with a (FAST.) 91K thermistor probe assembly
- Consult factory for specific transformer, relays, and probe requirements.

#### SHIPPING WEIGHT

- Approx. 3 lbs. (1.4 Kg)

### ORDERING INFO

Contact your dealer, sales representative or the factory for ordering information.



2000 SPECIAL EQUIPMENT, NSF CRITERIA C-2



CLASSIFIED BY UL IN ACCORDANCE WITH NSF STANDARD NO. 20-2000. DESIGN EVALUATED BY UL IN ACCORDANCE WITH ANSI/ISA 21.21 AND CANADIAN 14-9107.



## KITCHEN BRAINS

Driven by **(FAST.)** Networked by **SCK**

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### WARRANTY

Kitchen Brains warrants all new timers, computers, and controllers for 1 year from the date of purchase including computers, controllers, and timers. Kitchen Brains warrants all other items for a period of 90 days unless otherwise stated at the time of purchase.

### PATENTS

The products manufactured by Kitchen Brains are protected under one or more of the following U.S. Patents:

5,331,575	5,539,671	5,711,606	5,723,846
5,726,424	5,875,430	6,142,666	6,339,930
6,401,467	6,581,391	7,015,433	7,650,833
7,877,291	8,060,408		

Plus foreign patents and patents pending. Plus licensed patent 5,973,297